

## CLAIMS

1. An external electronic device comprising:  
An electronic device main body,  
A connection terminal for connecting said electronic device main body to an electronic device to be connected, such as a personal computer, portable telephone, etc., and  
An operating unit formed in said electronic device main body;  
Said operating unit is attached so that it can rotate vis-à-vis said electronic device main body.
2. An external electronic device according to claim 1, wherein:  
Said operating unit is coaxially attached vis-à-vis said electronic device main body, and  
Said operating unit can rotate centered on the center axis of said electronic device main body.
3. An external electronic device according to claim 2, wherein:  
It comprises a fingerprint sensor installed in said electronic device main body, and  
The detection face of said fingerprint sensor is disposed at the operating unit.
4. An external electronic device according to claims 2 or 3, wherein:  
It comprises a switching means for switching on and off when said operating unit is rotated.
5. An external electronic device according to claim 4, wherein:  
After said switching means turns on or off, it turns off or on after a predetermined time elapses.